Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Thursday 19 Nov 2020 until 23:59 on Friday 20 Nov 2020

Forecast Issued on Wednesday 18 Nov 2020 at 15:28 by Met Office Aberdeen

Confidence: High

Headline for Thursday 19 Nov 2020: Much colder with sunshine, and a few snow showers in the morning. Summit gales and severe wind chill, easing later.

Mountain weather hazards on Thursday 19 Nov 2020

Blizzards
Low Likelihood

Heavy Snow
Low Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Light snow showers (night)	Light snow showers (night)	Light snow showers	Sunny intervals	Sunny	Clear night	Light snow
Precipitation probability							
>95%	40%	40%	30%	20%	10%	10%	<05%

Forecast for Thursday 19 Nov 2020

Weather: Some persistent snow and possible blizzard conditions for a few hours after midnight, before it turns showery. A few snow showers are still likely into the morning especially across the northern Cairngorms and Strathdon but other than that the day will be largely dry with some good sunny spells developing, followed by clear periods in the evening. Bitterly cold especially in the morning.

Chance of cloud free mountain/hill tops above 800m: 40% overnight. 60% in morning with chance of some hill fog patches in showers then 90% in the afternoon with well broken, and fairly high cloud bases.

Visibility: Poor in the early hours and briefly in passing showers in the morning otherwise very good.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 19 Nov 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	49/65 N	49/65 N	38/51 NW	32/42 NW	29/39 NW	22/28 NW	20/27 W	20/27 SW	24/33 S
900	39/51 N	38/50 N	28/37 NW	23/30 NW	23/31 NW	16/21 W	15/19 SW	16/20 SW	21/28 S
600	27/39 N	25/36 N	17/26 NW	14/21 NW	15/23 W	10/16 W	10/15 SW	10/15 SW	13/21 S
300	17/37 N	16/36 N	9/22 NW	7/16 NW	9/19 W	6/13 W	6/14 SW	5/11 SW	5/13 S
Glen	9/34 N	9/32 N	6/23 NW	5/19 NW	6/21 NW	5/17 W	5/15 SW	4/14 SW	5/17 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-5/-16	-7/-19	-8/-20	-8/-19	-8/-18	-7/-16	-8/-17	-7/-16	-6/-15
900	-1/-10	-4/-14	-5/-14	-5/-14	-4/-13	-4/-11	-4/-11	-4/-11	-2/-10
600	0/-7	-2/-9	-2/-9	-3/-9	-2/-8	-1/-6	-2/-7	-2/-6	-0/-5
300	2/-4	1/-5	0/-4	-0/-3	1/-3	1/-2	-0/-3	-0/-3	1/-2
Glen	2/-4	1/-5	-0/-4	-1/-4	2/-2	2/-1	0/-2	-0/-3	1/-2
Freezing Level*	600m	300m	200m	200m	200m	300m	200m	200m	400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Note the very low feels like temperatures at height, with sub-zero conditions through the day at modest elevations.

Forecast for Friday 20 Nov 2020

Weather: Turning cloudy overnight with some light rain, preceded by snow above 500m, and increasingly murky with hill fog. The day staying overcast for most with hill fog and outbreaks of rain and drizzle, these mostly light but rather persistent in the west of the area, while the far northeast of the area, Strathdon, will see some drier and slightly brighter spells.

Maximum wind: Southerly veering southwesterly 35 gusts 50mph increasing 50 gusts 70mph during the afternoon.

Chance of cloud free mountain/hill tops above 800m: 10%, but 30% in far northeast.

Visibility: Moderate or poor, but good at lower levels in far northeast.

Temperature: **Glens:** Minus 2 at midnight rising to Plus 3 in the morning and Plus 8 by evening
At 800m: Minus 2 at midnight rising to Plus 3 in the morning and Plus 6 by evening
Freezing level: All levels at midnight rising to above summits in the morning.

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